# GOCCIA 2.8

Goccia is a family of outdoor step lights that are ideal for accent and pathway guidance lighting. They are available in round or square versions, 3 sizes, static white or RGB, and that can be installed flush with the surface using an outer casing, or wall mounted. Goccia 2.8 is the 1.8" round, RGB version. (Not suitable for use in immersion in swimming pools or fountains).

#### **TECHNICAL DATA**

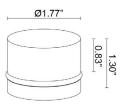
Wattage / Input	2W (24VDC)		
Power Supply	Remote, not included. See page 2		
Construction	Body: Polyurethane Resin		
	Cable Length: 4.92' standard (16.4" available)		
ССТ	RGB		
BUG Rating	B0-U2-G0		
Delivered Lumens	elivered Lumens 18 lm: (R) 5 lm, (G) 12 lm, (B) 2 lm		
Efficacy	9 lm/W: (R) 2.5 lm/W, (G) 6 lm/W, (B) 1 lm/W		
Optics	Diffuse		
Fixture Dimensions	Ø1.77" x 1.30" h		
Fixture Weight	0.31 lbs		
LED Source	6 Mid-power, Full-color LEDs		
Lumen Maintenance	L80, B10 >50,000 hrs (Ta 25°C)		
Color Consistency	—		
Operating Temp.	-20°C to +45°C		
IP Rating	IP65, IP68		
IK Rating	IK10		
Walkover	Yes		

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**Fixture Dimensions** 



#### **ORDERING INFORMATION**

Example: GA28000P0060DR or GA28000P0060DR-1. Accessories / Power Supplies ordered separately.

GA2800	0P00	60	0D	R	
Model No.		ССТ	Optics	Finish	Cable Length
GA2800	0P00	<b>6</b> - RGB	<b>0D</b> - Diffuse	<b>R</b> - Resin	4.92' standard <b>1</b> - 16.40'

Job Name/Date:

Fixture Type Designation:

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#### SUGGESTED POWER SUPPLIES - 24VDC

Part Number	Description	Input/Output	# of Fixtures
PPLT00149	Non-Dim	120VAC to 24VDC, 10W, Class 2, IP65	1-4
PPLT00632	0-10V Dimming (Dim to Off)	120-277VAC to 24VDC, 12W, Class 2	1-1
PPLT00056	Non-Dim	120-277VAC to 24VDC, 26W, Class 2, IP66	1-10
PPLT00690	ELV / TRIAC & 0-10V Dimming	120-277VAC to 24VDC, 40W, Class 2, IP67	1-16
PPLT00627	ELV / TRIAC & 0-10V Dimming (100 to 0%)	120-277VAC to 24VDC, 96W, Class 2, IP67	1-38
PPLT00543	0-10V Dimming to 15% (-40°C / -40°F cold weather start)	120-277VAC to 24VDC, 100W, Class 2	7-53

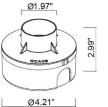
#### Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00273	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume <sup>™</sup> 1% EcoSystem <sup>™</sup> or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 40W, Class 2	1-16
PPLT00530	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 24VDC, 96W, Class 2	1-38

For other power supply options consult factory.

### **ACCESSORIES - Installation**

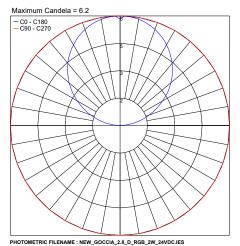




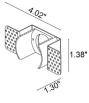
WCA08 Outer Casing For in-grade use

## PHOTOMETRIC DATA

Note: All photometry is 3000K



Job Name/Date:



WCA26 Outer Casing For Plasterboard



WL0100 Suction Cup

Fixture Type Designation:

sales@designplan.com www.designplan.com